## **Resource Summary Report**

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# Stanford Canary Center Preclinical Imaging Core Facility

RRID:SCR\_023381 Type: Tool

**Proper Citation** 

Stanford Canary Center Preclinical Imaging Core Facility (RRID:SCR\_023381)

#### **Resource Information**

URL: https://canarycenter.stanford.edu/core-facilities/preclinical-imaging.html

**Proper Citation:** Stanford Canary Center Preclinical Imaging Core Facility (RRID:SCR\_023381)

**Description:** Provides access to ultrasound, MRI, CT, and PET, instruments developed specifically for small animal work and photoacoustic imaging. All instruments are designed to image living subjects and allow for repeated imaging. The flexibility and rapid analyses of such animal models greatly accelerate the development of molecular imaging strategies.Facility houses surgical procedure room, histology slide scanner that converts glass slides into digital slides using both brightfield and fluorescence, and advanced image analysis workstations.Instruments include MicroPET Imaging Systems,Optical Imaging Systems,UltraSound Imaging System,Photoacoustic Imaging System,X-Ray Computed Tomography Imaging System,Magnetic Resonance Imaging.

Abbreviations: SCi3-P

Synonyms: Preclinical Imaging Core Facility

Resource Type: core facility, access service resource, service resource

**Keywords:** USEDit, ABRF, imaging, ultrasound, MRI, CT, PET, small animal work, photoacoustic imaging,

Funding:

Availability: Restricted

Resource Name: Stanford Canary Center Preclinical Imaging Core Facility

Resource ID: SCR\_023381

Alternate IDs: ABRF\_2494

**Alternate URLs:** https://coremarketplace.org/?FacilityID=2494&citation=1, https://coremarketplace.org/RRID:SCR\_023381?citation=1

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### **Ratings and Alerts**

No rating or validation information has been found for Stanford Canary Center Preclinical Imaging Core Facility.

No alerts have been found for Stanford Canary Center Preclinical Imaging Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

**Usage and Citation Metrics** 

We have not found any literature mentions for this resource.